## **ABSTRACT**

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Novel crystal gels and articles are formed from one or more copolymers having at least one crystalline poly(ethylene) components and high levels of one or more low viscosity plasticizers, said crystal gels having an amount of crystallinity, glassy components, and selected plasticizers sufficient to achieve improvements in one or more physical properties including improved crack propagation resistance, improved tear resistance, improved resistance to fatigue and resistance to catastrophic failure not obtainable in amorphous gels and exceptionally lower and/or no tack.